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PTO/SB/81 (10-00)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Not yet known
Filing Date	Not yet known
First Named Inventor	Sol P. DiJaili
Title	Optical Logical Circuits
	Based on Lasing
	Semiconductor Optical
	Amplifiers
Group Art Unit	Not yet known
Examiner Name	Not yet known
Attorney Docket Number	21153-05927

I hereby appoint:			
	Practitioners at Customer Number 00758 OR		
	Practitioner(s) named below:		
Section 1	Name	Registration Number	
	Michael Plimier	43,004	
r- Év=10	Michael W. Farn	41,015	
Anna Anna Anna Anna Anna Anna Anna Anna	Greg T. Sueoka	33,800	
Patent an	r attorney(s) or agent(s) to prosecute the applicati ad Trademark Office connected therewith.	ion identified above, and to transact all business in the United States	
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Name Sol P. DiJaili			
Signature Sol A Difili			
Date Dec. 12, 2001			
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SIGNATURE of Applicant or Assignee of Record			
Name	Jeffrey D. Walker		
Signature Iffy The There			
Date / Des 13, 2001			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
★ Total of two forms are submitted.			

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT (supplemental sheet)

Application Number	Not yet known
Filing Date	Not yet known
First Named Inventor	Sol P. DiJaili
Title	Optical Logical Circuits
	Based on Lasing
	Semiconductor Optical
	Amplifiers
Group Art Unit	Not yet known
Examiner Name	Not yet known
Attorney Docket Number	21153-05927

I hereby appoint:				
	Practitioners at Customer Number OR	758	→ 	
	Practitioner(s) named below:			_
	Name		Registration Number	
\$	Michael Plimier		43,004	
N. T.	Michael W. Farn		41,015	
in the second se	Greg T. Sueoka		33,800	
Patent an	attorney(s) or agent(s) to prosecute the a d Trademark Office connected therewith.	pplication identified at	pove, and to transact all business in the	United States
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App	licant/Inventor OR Assignee of re	ecord of the entire into	erest. See 37 CFR 3.71.	
		der 37 CFR 3.73(b) is	enclosed. (Form PTO/SB/96)	
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record				
Name John M. Wachsman				
Signature John W. Wasan				
Date /12-12-01				
I am the:				
Applicant/Inventor OR Assignee of record of the entire interest. See 37 CFR 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name				
Signature	Signature			1
Date	Date			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
★Total of two forms are submitted.				

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Application Number	Not yet known
Filing Date	Not yet known
First Named Inventor	Sol P. DiJaili
Group Art Unit	Not yet known
Examiner Name	Not yet known
Attorney Docket Number	21153-05927

As the below named inventor(s), I/we declare that:			
	I to: The attached application, or Application No, as amended on	filed on,(if applicable);	
I/we believe that I/we am/a a patent is sought;	are the original and first inventor(s) of the si	ubject matter which is claimed and for which	
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and			
All statements made herein of my/our knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INVEN	TOR(S)		
Inventor one: Sol P.	DiJaili	Citizen of: USA	
Signature:	g. Diti	Date: Dec. /2, 2001	
Inventor two: Jeffrey	v D. Walker	Citizen of: USA	
Signature:	2 rule	Date: Dec 13, 2001	
Inventor three: John M	A. Wachsman	Citizen of: USA	
Signature: John	M. Wach	Date: 12-12-01	
Inventor four:		Citizen of:	
Signature:		Date:	
Additional inventors are l	haina namada		